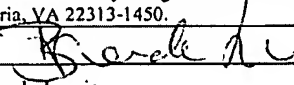


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Phillips et al.) ATTORNEY DOCKET: 29635-714.201
SERIAL NO.: 10/783,871) GROUP ART UNIT: 1614
FILED: February 20, 2004) EXAMINER: Spivak, Phyllis G.
TITLE: A NOVEL FORMULATION, OMEPRAZOLE ANTACID COMPLEX-
IMMEDIATE RELEASE FOR RAPID AND SUSTAINED SUPPRESSIONS
OF GASTRIC ACID
DATE: November 7, 2007) CUSTOMER NO.: 26565

| Certificate Of Electronic Filing | | | |
|---|---|------|------------------|
| I hereby certify that the attached Request for Correction of Inventorship Under 37 C.F.R. § 1.48 and all marked attachments are being deposited by Electronic Filing on the date indicated below by using the EFS - Web patent filing system and addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | |
| Signature |  | | |
| Typed or printed name | Brenda Lewis | Date | November 7, 2007 |

Mail Stop OFFICE OF PETITIONS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CORRECTION OF INVENTORSHIP UNDER 37 C.F.R. § 1.48

Dear Sir:

Pursuant to 37 C.F.R. § 1.48(a)(1), Applicant requests a correction of inventorship in the above-mentioned application. Applicant requests the addition of Jeffrey O. Phillips as an inventor in the above-mentioned application. The correction is necessary to correct an error that arose without any deceptive intent on the part of the person who was not named as an inventor.

Applicant encloses the following in compliance with 37 C.F.R. § 1.48:


1. A Statement by Jeffrey O. Phillips in compliance with 37 C.F.R. § 1.48(a)(2);
2. An Oath and Declaration by the joint co-inventors; and
3. A Statement by the Assignee in support of the change in inventorship.

The surcharge fee set forth in 37 C.F.R. 1.17(i) in the amount of \$130.00 is included with this transmission. Authorization is hereby made to charge any additional fees required by this paper or credit any overpayment to Deposit Account No. 23-2415.

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Date: November 7, 2007


Aubrey A. Haddach, Reg. No. 48,374

650 Page Mill Road
Palo Alto, CA 94304
(858) 350-2319
Customer No. 021971.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | | |
|-------------|---|---|------------------|--------------------|
| APPLICANT: | Phillips et al. |) | ATTORNEY DOCKET: | 29635-714.201 |
| SERIAL NO.: | 10/783,871 |) | GROUP ART UNIT: | 1614 |
| FILED: | February 20, 2004 |) | EXAMINER: | Spivak, Phyllis G. |
| TITLE: | A NOVEL FORMULATION, OMEPRAZOLE ANTACID COMPLEX- IMMEDIATE RELEASE FOR RAPID AND SUSTAINED SUPPRESSIONS OF GASTRIC ACID | | | |
| DATE: | November 7, 2007 |) | CUSTOMER NO.: | 26565 |

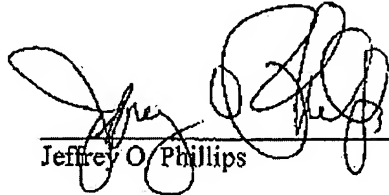
Mail Stop OFFICE OF PETITIONS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INVENTOR'S STATEMENT UNDER 37 C.F.R. § 1.48(a)(2)

Dear Sir:

I, Jeffrey O. Phillips, state that I am an inventor of the subject matter claimed in the above-referenced patent application and that the inventorship error in failing to name me as an inventor of the above-referenced patent application occurred without any deceptive intention on my part.

Date: Nov 7, 2007



Jeffrey O. Phillips

CUSTOMER NUMBER 26565
MAYER BROWN LLP
P.O. Box 2828
Chicago, IL 60690-2828
Telephone: (312) 701-8979
Facsimile: (312) 706-9000

| | | | |
|--|--|--------------------------|---------------------|
| POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. § 1.63) | | Attorney Docket Number | 29635-714.201 |
| | | First Named Inventor | Phillips et al. |
| | | <i>COMPLETE IF KNOWN</i> | |
| | | Application Number | 10/783,871 |
| | | Filing Date | February 20, 2004 |
| | | Art Unit | 1614 |
| | | Examiner Name | Spivack, Phyllis G. |
| <input type="checkbox"/> Declaration submitted with initial filing | <input checked="" type="checkbox"/> Declaration submitted after initial filing with payment of surcharge under 37 C.F.R. § 1.16(f) | | |

POWER OF ATTORNEY

I hereby appoint practitioners of Mayer, Brown, Rowe & Maw LLP to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, associated with the following CUSTOMER NUMBER:

26565

26565

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

26565

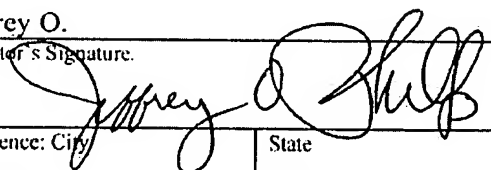
26565

Joseph A. Mahoney

Telephone Number: (312) 701-8979

Mayer, Brown, Rowe & Maw LLP
P.O. Box 2828
Chicago, IL 60690-2828
USA

INVENTOR

| | | | |
|---|-------|------------------------|-------------|
| Given Name (first and middle[if any]) | | Family Name or Surname | |
| Jeffrey O. | | Phillips | |
| Inventor's Signature | | Date | |
|  | | 7/31/07 | |
| Residence: City | State | Country | Citizenship |
| Ashland | MO | U.S.A. | U.S.A. |
| Mailing Address | | | |
| University of Missouri-Columbia Department of Surgery-Applied Research One Hospital Drive, Room NW301 DC096.00 | | | |
| City | State | Postal Code | Country |
| Columbia | MO | 65212 | U.S.A. |

| | | | |
|--|--|--------------------------|---------------------|
| DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. § 1.63) | | Attorney Docket Number | 29635-714.201 |
| | | First Named Inventor | Phillips et al. |
| | | <i>COMPLETE IF KNOWN</i> | |
| | | Application Number | 10/783,871 |
| <input type="checkbox"/> Declaration submitted with initial filing | <input checked="" type="checkbox"/> Declaration submitted after initial filing with payment of surcharge under 37 C.F.R. § 1.16(f) | Filing Date | February 20, 2004 |
| | | Art Unit | 1614 |
| | | Examiner Name | Spivack, Phyllis G. |

As a below named inventor, I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention titled:

**A NOVEL FORMULATION, OMEPRAZOLE ANTACID COMPLEX-IMMEDIATE
RELEASE FOR RAPID AND SUSTAINED SUPPRESSIONS OF GASTRIC ACID**

the specification of which

☐ is attached hereto

OR

☒ was filed on February 20, 2004 as United States Application Number 10/783,871.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or (f) or §365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date | Priority Not Claimed | Certified Copy Attached | |
|-------------------------------------|---------|---------------------|--------------------------|------------------------------|-----------------------------|
| | | | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| | | | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| | | | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| | | | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

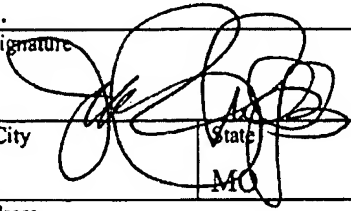
| Provisional Application Number(s) | Filing Date(s) |
|-----------------------------------|-------------------|
| 60/448,627 | February 20, 2003 |
| | |
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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

| PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. SECTION 120 | | | | |
|---|------------------|--|---------|-----------|
| U.S. APPLICATIONS | | STATUS | | |
| Application Number | U.S. Filing Date | Patented | Pending | Abandoned |
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| PCT APPLICATION(S) DESIGNATING THE U.S. | | | | |
| PCT Application No. | PCT Filing Date | U.S. Application Nos. Assigned (if any) | Pending | Abandoned |
| | | | | |
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTORS

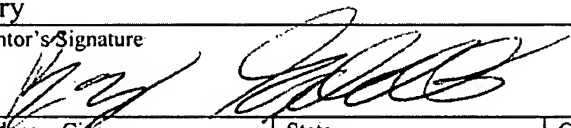
| | | | |
|--|--------------------|---|------------------------------|
| Given Name (first and middle(if any)) Jeffrey O. | | Family Name or Surname Phillips | |
| Inventor's Signature  | | Date Oct 15 2007 | |
| Residence: City Ashland | State MO | Country U.S.A. | Citizenship U.S.A. |
| Mailing Address University of Missouri-Columbia Department of Surgery-Applied Research One Hospital Drive, Room NW301 DC096.00 | | | |
| City Columbia | State MO | Postal Code 65212 | Country U.S.A. |

| | | | |
|---|--------------------|---|------------------------------|
| Given Name (first and middle(if any)) Barry | | Family Name or Surname Goldlust | |
| Inventor's Signature | | Date | |
| Residence: City San Diego | State CA | Country U.S.A. | Citizenship U.S.A. |
| Mailing Address 1733 W. Montecito Way | | | |
| City San Diego | State CA | Postal Code 92130 | Country U.S.A. |

| | | | |
|--|--------------------|--|------------------------------|
| Given Name (first and middle(if any)) Bonnie | | Family Name or Surname Hepburn | |
| Inventor's Signature | | Date | |
| Residence: City Escondido | State CA | Country U.S.A. | Citizenship U.S.A. |
| Mailing Address 3639 Monte Real | | | |
| City Escondido | State CA | Postal Code 92029 | Country U.S.A. |

INVENTORS

| | | | | |
|--|--------------------|-----------------------------|---|--|
| Given Name (first and middle[if any]) Jeffrey O. | | | Family Name or Surname Phillips | |
| Inventor's Signature | | | Date | |
| Residence: City Ashland | State MO | Country U.S.A. | Citizenship U.S.A. | |
| Mailing Address University of Missouri-Columbia Department of Surgery-Applied Research One Hospital Drive, Room NW301 DC096.00 | | | | |
| City Columbia | State MO | Postal Code 65212 | Country U.S.A. | |

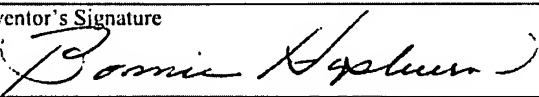
| | | | | |
|---|--------------------|-----------------------------|---|--|
| Given Name (first and middle[if any]) Barry | | | Family Name or Surname Goldlust | |
| Inventor's Signature  | | | Date 10/12/07 | |
| Residence: City San Diego | State CA | Country U.S.A. | Citizenship U.S.A. | |
| Mailing Address 1733 W. Montecito Way | | | | |
| City San Diego | State CA | Postal Code 92130 | Country U.S.A. | |

| | | | | |
|--|--------------------|-----------------------------|--|--|
| Given Name (first and middle[if any]) Bonnie | | | Family Name or Surname Hepburn | |
| Inventor's Signature | | | Date | |
| Residence: City Escondido | State CA | Country U.S.A. | Citizenship U.S.A. | |
| Mailing Address 3639 Monte Real | | | | |
| City Escondido | State CA | Postal Code 92029 | Country U.S.A. | |

INVENTORS

| | | | | |
|--|--------------------|-----------------------------|---|------|
| Given Name (first and middle[if any]) Jeffrey O. | | | Family Name or Surname Phillips | |
| Inventor's Signature | | | | Date |
| Residence: City Ashland | State MO | Country U.S.A. | Citizenship U.S.A. | |
| Mailing Address University of Missouri-Columbia Department of Surgery-Applied Research One Hospital Drive, Room NW301 DC096.00 | | | | |
| City Columbia | State MO | Postal Code 65212 | Country U.S.A. | |

| | | | | |
|---|--------------------|-----------------------------|---|------|
| Given Name (first and middle[if any]) Barry | | | Family Name or Surname Goldlust | |
| Inventor's Signature | | | | Date |
| Residence: City San Diego | State CA | Country U.S.A. | Citizenship U.S.A. | |
| Mailing Address 1733 W. Montecito Way | | | | |
| City San Diego | State CA | Postal Code 92130 | Country U.S.A. | |

| | | | | |
|---|--------------------|-----------------------------|--|-----------------------------|
| Given Name (first and middle[if any]) Bonnie | | | Family Name or Surname Hepburn | |
| Inventor's Signature  | | | | Date Oct 19, 2007 |
| Residence: City Escondido | State CA | Country U.S.A. | Citizenship U.S.A. | |
| Mailing Address 3639 Monte Real | | | | |
| City Escondido | State CA | Postal Code 92029 | Country U.S.A. | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | | |
|-------------|---|---|------------------|---------------------|
| APPLICANT: | Phillips et al. |) | ATTORNEY DOCKET: | 29635-714.201 |
| | |) | | |
| SERIAL NO.: | 10/783,871 |) | GROUP ART UNIT: | 1614 |
| | |) | | |
| FILED: | February 20, 2004 |) | EXAMINER: | Spivack, Phyllis G. |
| | |) | | |
| TITLE: | A NOVEL FORMULATION, OMEPRAZOLE ANTACID COMPLEX- IMMEDIATE RELEASE FOR RAPID AND SUSTAINED SUPPRESSIONS OF GASTRIC ACID | | | |
| | |) | | |
| DATE: | August 6, 2007 |) | CUSTOMER NO.: | 26565 |

Mail Stop OFFICE OF PETITIONS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 C.F.R. 1.48(a)(5) STATEMENT OF ASSIGNEE, SANTARUS, INC.

(1) SANTARUS, INC., hereinafter referred to as "Assignee," whose post-office address is 10590 West Ocean Air Drive, Suite 200, San Diego, CA 92130, is the Assignee of Bonnie Hepburn and Barry Goldlust, the co-inventors originally named on the above-mentioned patent application. Assignee agrees to the change of inventorship by which Jeffrey O. Phillips ("Dr. Phillips") will be added as a co-inventor of U.S. Patent Application Ser. No. 10/783,871, filed on February 20, 2004, and accordingly the Curators of the University of Missouri ("the University") by operation of the assignment from Dr. Phillips to the University will own an undivided one-half interest in the above application.

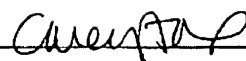
(2) Assignee is the owner of record of U.S. Patent Application Ser. No. 10/783,871, filed on February 20, 2004.

(3) The assignment was recorded at the United States Patent Office on April 9, 2004 at reel/frame: 014510/0529.

(4) Hepburn and Goldlust have an obligation to assign the subject patent to Assignee.

(5) A copy of an assignment transferring ownership in U.S. Patent Application Ser. No. 10/783,871 from Hepburn and Goldlust to Assignee is being submitted herewith.

Date: 11/5/07



NAME

General Counsel

Santarus, Inc.

10590 West Ocean Air Drive, Suite 200

San Diego, CA 92130

ASSIGNMENT

WHEREAS, I, Jeffrey Owen Phillips, Pharm.D., the undersigned inventor having my residence as set forth below, have invented:

A NOVEL FORMULATION, OMEPRAZOLE ANTACID COMPLEX-IMMEDIATE RELEASE FOR RAPID AND SUSTAINED SUPPRESSIONS OF GASTRIC ACID

as described and set forth in the patent applications listed in Exhibit 1, preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, I am under an obligation to assign to The Curators of the University of Missouri (the "University"), (hereinafter referred to as "Assignee"), my entire right, title and interest in and to said invention, improvements, application and any Letters Patents which may be granted therefor or thereupon in any country, together with any and all divisions, continuations, continuations-in-part, reissues and extensions thereof in all countries throughout the world;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors and assigns, my entire right, title and interest in and to said invention, improvements, and in and to said application and any Letters Patents which may be granted therefor or thereupon, together with any and all divisions, continuations, continuations-in-part, reissues and extensions thereof, and I authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for or upon said invention or applications, or patents resulting therefrom, insofar as our interest is concerned, unto Assignee in accordance with this Assignment. To the extent applicable, I also hereby assign to Assignee, its successors and assigns, all right, title and interest to sue third parties for any past, present or future infringement, and to collect all damages relating thereto, of all Letters Patents assigned herein.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee, its successors and assigns or their representatives, any facts known to us respecting said invention and improvements; and, at the expense of Assignee, I will full cooperate in any legal proceedings, including any proceeding within the United States Patent and Trademark Office, relating thereto, sign all lawful papers, execute all divisional, continuing, continuations-in-part, reissue and substitute applications, make all rightful oaths and declarations, and, in addition, execute any and all documents required to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

I covenant that I have the full right to convey the interest assigned by this Assignment, and that I, individually or collectively, have not executed and will not execute any agreement in conflict with this Assignment.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

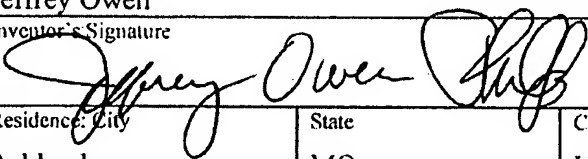
| | | | |
|--|-------------|------------------------------------|-----------------------|
| Given Name (first and middle(if any)) Jeffrey Owen | | Family Name or Surname Phillips | |
| Inventor's Signature  | | Date 7/31/07 | |
| Residence: City Ashland | State MO | Country U.S.A. | Citizenship U.S.A. |
| Mailing Address University of Missouri-Columbia Department of Surgery-Applied Research One Hospital Drive, Room NW301 DC096.00 | | | |
| City Columbia | State MO | Postal Code 65212 | Country U.S.A. |

Exhibit 1PATENTS AND PATENT APPLICATIONS ASSIGNED

| <u>Patent App. No.</u> | <u>Filing Date</u> | <u>Title</u> |
|---------------------------------|--------------------|--|
| U.S. 11/380,177 | April 25, 2006 | Compositions and Methods for Treating Nocturnal Acid Breakthrough and Other Acid Related Disorders |
| U.S. 10/783,871 | Feb. 20, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| PCT/US04/005170 | Feb. 20, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| EPO 4713382.2 | Feb. 20, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| Australia 2005204242 | Feb. 20, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| Canada 2,517,000 | Feb. 20, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| Japan 2006-503768 | Feb. 20, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| Mexico 2005/008804 | Feb. 20, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| Taiwan 093104283 | Feb. 23, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| Argentina P040100556 | Feb. 23, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| U.S. 10/938,766 | Sept. 10, 2004 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| PCT/US05/011227 WO 06/031256 | April 4, 2005 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| Canada 2,579,177 | April 4, 2005 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| Japan TBD | April 4, 2005 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| EPO 05735477.1 | April 4, 2005 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |
| Australia 2005285505 | April 4, 2005 | A Novel Formulation, Omeprazole Antacid Complex-Immediate Release for Rapid and Sustained Suppressions of Gastric Acid |



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



700077717A

APRIL 19, 2004

PTAS

PILLSBURY WINTHROP LLP
AUBREY A. HADDACH
INTELLECTUAL PROPERTY GROUP
11682 EL CAMINO REAL, SUITE 200
SAN DIEGO, CA 92130-2092

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/09/2004

REEL/FRAME: 014510/0529
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
HEPBURN, BONNIE

DOC DATE: 03/19/2004

ASSIGNOR:
GOLDLUST, BARRY

DOC DATE: 03/19/2004

ASSIGNEE:
SANTARUS, INC.
10590 WEST OCEAN AIR DRIVE, SUITE
200
SAN DIEGO, CALIFORNIA 92130

SERIAL NUMBER: 10783871
PATENT NUMBER:

FILING DATE:
ISSUE DATE:

014510/0529 PAGE 2

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

Please return signed/recorded to:
Pillsbury Winthrop LLP
Intellectual Property Group
11682 El Camino Real, Suite 200
San Diego, CA 92130

| | |
|---------------------------|-------------|
| Atty. Dkt. 026515.0307446 | |
| M# | Client Ref. |

ASSIGNMENT
OF US PATENT APPLICATION

WHEREAS, the undersigned, to wit:

| | |
|--------------------------|--------------------------|
| 1) <u>Bonnie Hepburn</u> | 2) <u>Barry Goldlust</u> |
| 3) _____ | 4) _____ |
| 5) _____ | 6) _____ |
| 7) _____ | 8) _____ |

(hereinafter collectively ASSIGNOR), have made an invention known as Dkt. 026515.0307446

and entitled: **A Novel Formulation, Omeprazole Antacid Complex-Immediate Release, For Rapid and Sustained Suppression of Gastric Acid**

for which an application for Letters Patent of the United States

☐ was executed even date herewith and is about to be filed in the United States Patent and Trademark Office;
☒ was filed on February 20, 2004, Appln. No. 10/783,871 ;

AND WHEREAS SANTARUS INC.

(hereinafter ASSIGNEE), duly organized and existing under the laws of the State of Delaware
and having its principal office and place of business at 10590 West Ocean Air Drive, Suite 200, San Diego, CA 92130
desires to acquire an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States and all foreign countries, as described in the aforesaid application, and to said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

NOTE: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

| <u>Signature</u> | <u>Date Signed</u> | <u>Witness</u> |
|--|-----------------------|-------------------------|
| 1) <u>Bonnie Hepburn</u> Name: Bonnie Hepburn | <u>March 19, 2004</u> | <u>Jeanice Brewster</u> |
| 2) <u>Barry Goldlust</u> Name: Barry Goldlust | <u>March 19, 04</u> | <u>Jeanice Brewster</u> |
| 3) _____ Name: _____ | _____ | _____ |
| 4) _____ Name: _____ | _____ | _____ |
| 5) _____ Name: _____ | _____ | _____ |
| 6) _____ Name: _____ | _____ | _____ |
| 7) _____ Name: _____ | _____ | _____ |
| 8) _____ Name: _____ | _____ | _____ |

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

San Diego

ss.

On 8-19-04

Date

before me, Juanice Brewster Notary Public

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared

Bonnie Hepburn & Barry Goldlust

Name(s) of Signer(s)

☒ personally known to me

☐ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Juanice Brewster
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document:

Assignment of US Patent Application
DKT # 02 6515. 0307446

Document Date: 8-19-04

Number of Pages: 2

Signer(s) Other Than Named Above: N/A

Capacity(ies) Claimed by Signer

Signer's Name: Bonnie Hepburn & Barry Goldlust

☒ Individual

☐ Corporate Officer — Title(s):

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other:

Signer Is Representing:

RIGHT THUMBPRINT
OF SIGNER

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